

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



:
 Kaoru Suzuki
 :
 09/530,290
 :
 MEMORY APPARATUS, DATA-PROCESSING APPARATUS, AND DATA-PROCESSING METHOD
 Filed : April 27, 2000
 Examiner : Kimberly N. McLean-Mayo
 Art Unit : 2187

Mail Stop Non-Fee Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

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JUL 02 2003

Technology Center 2100

No additional fee is required.
 The fee has been calculated as shown below.
 This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

Claims as Amended

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional fee
Total claims	20	Minus	= 20	0 ×	\$18(9)	= \$00.00
Independent claims	3	Minus	= 3	0 ×	\$84(42)	= \$.00
Total additional fee for this amendment						\$.00

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
 ** If the highest number of total claims previously paid for is less than 20, write "20" in this space.
 *** If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

— This application contains a multiple dependent claim. The required fee of \$260 (\$130) has been previously paid __, or is paid herewith __.

This response is being filed within the month following the expiration of the term originally set therefor.
 This is a petition to request a __ month extension of time. A check covering the cost of the petition is enclosed.

A check in the amount of \$ ___ is attached, which covers the cost of additional claims ___ petition
 for extension of time.

— Charge \$__ to Deposit Account No. 50-0320.

Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320.

I hereby certify that this correspondence is being deposited with
 the United States Postal Service as first class mail in an envelope
 addressed to: Mail Stop Non-Fee Amendment Commissioner for
 Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 25,
 2003.

FROMMER LAWRENCE & HAUG LLP
 Attorneys for Applicant(s)

Dennis M. Smid, Reg. No. 34,930

Name of Applicant, Assignee or Registered Representative

Signature

June 25, 2003

Date of Signature

Dennis M. Smid
 By: Dennis M. Smid
 Reg. No. 34,930



PATENT
450101-02043

7/13
2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

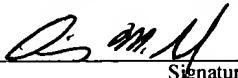
Applicant : Kaoru Suzuki
Serial No. : 09/530,290
For : MEMORY APPARATUS, DATA-PROCESSING APPARATUS, AND DATA-PROCESSING METHOD
Filed : April 27, 2000
Examiner : Kimberly N. McLean-Mayo
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745 Fifth Avenue
New York, NY 10151

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Dennis M. Smid, Reg. No. 34,930

Name of Applicant, Assignee or Registered Representative


Signature

June 25, 2003

Date of Signature

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Technology Center 2100

AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of March 25, 2003, please consider the following remarks.